

MITA circle 160

ceiling

^{EN} Cylindrical ceiling surface mounted luminaire made of aluminium; slim design; ring shaped arranged reflectors; surface powder coated; mounting plate with pre-assembled converter unit can be pre-mounted; luminaire housing can be attached without tools by interlock; incl. blind cover made of plastic in the cut-out; optional: SASSO 60 round sensor installed in the cut-out; sensor with DALI-2 control: brightness and presence sensor; high gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering

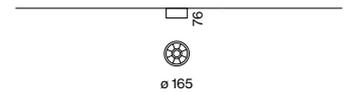
^{IT} Plafoniera cilindrica in alluminio; forma sottile; riflettori disposti ad anello; verniciatura a polvere; piastra di montaggio preinstallabile con unità convertitore premontata; corpo illuminante montabile ad appoggio senza attrezzi tramite blocco di sicurezza; incl. carter di plastica nel taglio interno; in opzione: SASSO 60 round sensor installato nel foro di montaggio interno; sensore con controllo DALI-2: sensore di luminosità e presenza; riflettore ad alta lucentezza con design sfaccettato; LED ad efficienza energetica con elevata resa cromatica

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 153 lm/W
 L90 @ 50 000 h
 DALI-2, DALI-2 sensor
 reflector (UGR ≤ 19)

Type

ceiling



Colours



luminaire

reflector

Light distributions



direct



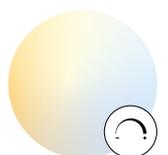
DIN EN 12464-1
 UGR ≤ 19



sensor version
 available



dark chrome
 reflector option



tunable white
 2700–6500 K

Order options

COLOUR TEMPERATURE ◆◆

| | |
|----------------------------|---|
| 3000 K (CRI \geq 90) | 0 |
| 4000 K (CRI \geq 90) | 1 |
| 3000 K (CRI \geq 80) | 5 |
| 4000 K (CRI \geq 80) | 6 |
| tunable white 2700–6500 K* | |

*DALI-2 DT8, CRI \geq 90

CONTROL ◆

| | |
|--------------------------------------------------|---|
| DALI-2 | 3 |
| DALI-2 ESSENTIAL sensor (brightness & presence)* | 7 |

*DALI-2 application controller needed

MATERIAL COLOUR ■

| | |
|-----------------------|---|
| ○ pure white RAL 9010 | 7 |
| ● jet black RAL 9005 | 8 |

REFLECTOR COLOUR ■

| | |
|---------------|---|
| ∠ chrome | R |
| ● dark chrome | B |



□ IRE

○ 165

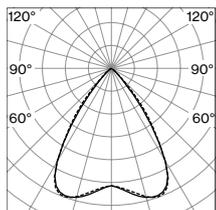
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REFLECTOR DIRECT

| INSET POWER | COLOUR TEMP. | LUM. FLUX | ORDER CODE |
|-------------|--------------|-----------|-------------------------------------------------|
| 7.8W | 3000K | 1050lm | 074-7616 ◆◆◆■ |
| | 4000K | 1190lm | |
| 7.4W | 2700–6500K | 838lm | 074-7616D3 ■ |

Light distribution



reflector (UGR \leq 19)
direct

LUMINOUS FLUX value calculated for
CRI \geq 80, colour white, reflector chrome